

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1208DXJ

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	26	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	27	Oct 21	EVENTLINE has been reloaded
NEWS	28	Oct 24	BEILSTEIN adds new search fields
NEWS	29	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	30	Oct 25	MEDLINE SDI run of October 8, 2002
NEWS	31	Nov 18	DKILIT has been renamed APOLLIT
NEWS	32	Nov 25	More calculated properties added to REGISTRY
NEWS	33	Dec 02	TIBKAT will be removed from STN
NEWS	34	Dec 04	CSA files on STN
NEWS	35	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	36	Dec 17	TOXCENTER enhanced with additional content
NEWS	37	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	38	Dec 30	ISMEC no longer available
NEWS	39	Jan 21	NUTRACEUT offering one free connect hour in February 2003
NEWS	40	Jan 21	PHARMAML offering one free connect hour in February 2003
NEWS	41	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS	42	Feb 13	CANCERLIT is no longer being updated
NEWS	43	Feb 24	METADEX enhancements
NEWS	44	Feb 24	PCTGEN now available on STN
NEWS	45	Feb 24	TEMA now available on STN
NEWS	46	Feb 26	NTIS now allows simultaneous left and right truncation
NEWS	47	Feb 26	PCTFULL now contains images

NEWS 48 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results  
NEWS 49 Mar 19 APOLLIT offering free connect time in April 2003  
NEWS 50 Mar 20 EVENTLINE will be removed from STN  
NEWS 51 Mar 24 PATDPAFULL now available on STN  
NEWS 52 Mar 24 Additional information for trade-named substances without  
structures available in REGISTRY  
NEWS 53 Mar 24 Indexing from 1957 to 1966 added to records in CA/CAPLUS

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT  
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
specific topic.

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research. Use for software development or design or implementation  
of commercial gateways or other similar uses is prohibited and may  
result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:09:41 ON 10 APR 2003

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 09:09:48 ON 10 APR 2003

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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 9 APR 2003 HIGHEST RN 502545-60-0

DICTIONARY FILE UPDATES: 9 APR 2003 HIGHEST RN 502545-60-0

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP  
PROPERTIES for more information. See STN Note 27, Searching Properties  
in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> e fluorine?

E1	3	FLUORINDINE/BI
E2	677	FLUORINE/BI
E3	0 -->	FLUORINE?/BI
E4	1	FLUORINEF/BI

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10/020,368

Page 3

E5	30	FLUORINERT/BI
E6	1	FLUORINIC/BI
E7	5	FLUORINIUM/BI
E8	1	FLUORINOL/BI
E9	1	FLUORINSE/BI
E10	12	FLUORIRAN/BI
E11	12	FLUORIRANIUM/BI
E12	2	FLUORIREN/BI

=> s e2

L1 677 FLUORINE/BI

=> e carbon?

E1	30	CARBOMYCIN/BI
E2	96733	CARBON/BI
E3	0	--> CARBON?/BI
E4	1	CARBONA/BI
E5	401	CARBONACEA/BI
E6	1	CARBONACEOUS/BI
E7	2	CARBONADO/BI
E8	1	CARBONAE/BI
E9	7	CARBONAL/BI
E10	1	CARBONALDEHYDE/BI
E11	29	CARBONAMIDE/BI
E12	1	CARBONAMIDINE/BI

=> fil .search

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

4.62

4.83

FILE 'MEDLINE' ENTERED AT 09:10:14 ON 10 APR 2003

FILE 'CAPLUS' ENTERED AT 09:10:14 ON 10 APR 2003

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FILE 'BIOSIS' ENTERED AT 09:10:14 ON 10 APR 2003

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FILE 'USPATFULL' ENTERED AT 09:10:14 ON 10 APR 2003

CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'EMBASE' ENTERED AT 09:10:14 ON 10 APR 2003

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=> s (positron? or pet?)

L2 941779 (POSITRON? OR PET?)

=> s l2 and (disease?)

L3 95210 L2 AND (DISEASE?)

=> s l3 and (treat?)

L4 53320 L3 AND (TREAT?)

=> s l4 and (18F? or 11C? or 13N? or 15O? or f18 or c11 or n13 or o15)

L5 3681 L4 AND (18F? OR 11C? OR 13N? OR 15O? OR F18 OR C11 OR N13 OR O15)

=> s l5/thu

'THU' IS NOT A VALID FIELD CODE

'THU' IS NOT A VALID FIELD CODE

'THU' IS NOT A VALID FIELD CODE

'THU' IS NOT A VALID FIELD CODE

L6 0 L5/THU

=> s l5 and (therap?)

L7 2710 L5 AND (THERAP?)

=> s l6 and (positron(w)emission?)

L8 0 L6 AND (POSITRON(W) EMISSION?)

=> s l7 and (positron(w)emission?)

L9 1001 L7 AND (POSITRON(W) EMISSION?)

=> s l9 and disease?

L10 1001 L9 AND DISEASE?

=> s l10 and (effective(w)amount?)

L11 298 L10 AND (EFFECTIVE(W) AMOUNT?)

=> s l11 and (treating or treatment?)

L12 297 L11 AND (TREATING OR TREATMENT?)

=> s l12 and (radionuclide? or radioisotope? or label? or radioactiv?)

L13 295 L12 AND (RADIONUCLIDE? OR RADIOISOTOPE? OR LABEL? OR RADIOACTIV?  
)

=> s l13 and isotop?

L14 263 L13 AND ISOTOP?

=> s l14 and human?

L15 263 L14 AND HUMAN?

=> s l15 and (treatment(p)disease?)

3 FILES SEARCHED...

L16 217 L15 AND (TREATMENT(P) DISEASE?)

=> s l16 and (human(p)disease?)

3 FILES SEARCHED...

L17 189 L16 AND (HUMAN(P) DISEASE?)

=> s l17 and method?

L18 189 L17 AND METHOD?

=> dup rem l18

PROCESSING COMPLETED FOR L18

L19 189 DUP REM L18 (0 DUPLICATES REMOVED)

=> s l19 and bone?

4 FILES SEARCHED...

L20 161 L19 AND BONE?

=> s l20 and (tumor? or tumour? or cancer? or neoplasm? or sarcoma?)

L21 153 L20 AND (TUMOR? OR TUMOUR? OR CANCER? OR NEOPLASM? OR SARCOMA?)

=> s l21 and (disease(p)treatment(p)positron?)

L22 1 L21 AND (DISEASE(P) TREATMENT(P) POSITRON?)

=> d ibib ab

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10/020,368

Page 6

```
=> s l21 and(treatment(p)disease?)  
L23      153 L21 AND(TREATMENT(P) DISEASE?)
```

```
=> dup rem l23  
PROCESSING COMPLETED FOR L23  
L24      153 DUP REM L23 (0 DUPLICATES REMOVED)
```

```
=> d ibib ab 1-  
YOU HAVE REQUESTED DATA FROM 153 ANSWERS - CONTINUE? Y/(N):y
```